

# NORTH DAKOTA CLASS DESCRIPTION

ND Human Resource Management Services Phone: (701) 328-3290

Class Code(s): 6325

### RANGE AND SOILS MANAGEMENT SPECIALIST

**GRADE L** 

#### SCOPE OF WORK:

Individuals in positions assigned this classification ensure maximum benefits and proper use of state owned land by developing and implementing range improvement plans and projects for the Land Department.

#### **DUTIES PERFORMED:**

- Develop, implement, and maintain a comprehensive statewide range land improvement program by reviewing and analyzing data, scientific literature, and comments from lessees.
- Develop, implement, and maintain a comprehensive statewide "fair-market value" surface leasing system that integrates market conditions, local economic conditions, biological capabilities of the land, and the need for land improvement.
- Conduct technical analysis of the condition and the conservation needs of the land based on soil, vegetation, and land use information.
- Create policies for the management, inspection, negotiation, leasing, and sale of acquired property.
- Develop, implement, and maintain reclamation programs and procedures to ensure proper reclamation of surface disturbances, oil and saltwater spills, coal mining, etc.
- Create standards for the collection of land productivity data to ensure that production inventory and analysis of state owned grassland, crop land, hay land, etc, is maintained and updated.
- Develop guidelines for processing easement and permit requests to ensure that permit applications are evaluated, negotiated, and issued.
- Coordinate construction aggregate leasing and reclamation programs for state lands.
- Develop, implement, and maintain programs for managing the grazing and agricultural lands owned by the State.
- Create policies permitting permanent improvements such as dams, wells, and the seeding of grass on state lands.
- Assign field men to collect field data and to monitor and inspect various improvement projects and reclamation plans.

NOTE: The duties listed are not intended to be all-inclusive. Duties assigned any individual employee are at the discretion of the appointing authority.

## **MINIMUM QUALIFICATIONS:**

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Requires a master's degree with a major in soil science, range management, botany, animal science, agronomy, or a related field.

Eff. Date: 10/74 - Land Analyst

Rev: 07/79 - Title change

Rev: 01/93 – Administrative review Rev: 03/98 – Rewritten in current format Rev: 07/12 – Conversion to Hay System